Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 20 Nov 2020 until 23:59 on Saturday 21 Nov 2020

Forecast Issued on Thursday 19 Nov 2020 at 11:31 by Met Office Aberdeen

Confidence: High through the weekend, then low from Monday.

Headline for Friday 20 Nov 2020: Cloudy with widespread hill fog and occasional rain. Strengthening southwesterly gales.

Mountain weather hazards on Friday 20 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Dull	Drizzle	Light rain	Light rain	Light rain	Light rain	Heavy Rain
Precipitation probability							
<05%	10%	30%	30%	50%	60%	60%	80%

Forecast for Friday 20 Nov 2020

Weather: Turning cloudy overnight with some patchy drizzle, perhaps the odd snow grain at first above 500m, and increasingly murky with hill fog. The day staying overcast for most with hill fog and outbreaks of rain and drizzle, these mostly light but rather persistent in the west of the area with the odd heavier outbreak, while the far northeast of the area, around Bennachie, will see some drier and slightly brighter spells.

Chance of cloud free mountain/hill tops above 800m: 10%, with extensive low cloud, but 30% in far northeast

Visibility: Moderate or poor, but good at lower levels in far northeast.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 20 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	21/27 SW	26/34 SW	26/34 S	30/39 S	39/50 S	47/60 SW	48/64 SW	47/64 SW	45/64 SW
900	15/21 SW	20/28 SW	21/30 S	24/33 S	28/39 S	33/46 SW	36/51 SW	36/53 SW	35/53 SW
600	10/19 SW	12/23 SW	13/25 SW	17/30 SW	19/35 S	26/46 SW	28/50 SW	25/47 SW	24/47 SW
300	2/8 SW	1/8 SW	6/15 SW	6/14 SW	5/13 SW	13/30 SW	18/38 SW	18/38 SW	17/37 SW
Glen	4/9 W	3/9 W	5/13 SW	6/16 SW	7/18 SW	13/27 SW	13/30 SW	17/36 SW	18/38 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-11	-2/-10	-1/-8	0/-7	2/-6	3/-5	4/-4	4/-3	3/-5
900	-2/-9	-1/-8	0/-6	2/-4	4/-3	4/-2	6/-1	6/-0	5/-2
600	-0/-5	1/-4	2/-3	3/-2	5/-0	6/1	8/2	8/3	7/2
300	-1/-2	1/-0	3/0	4/1	6/4	8/5	10/6	10/6	9/6
Glen	-0/-2	2/0	3/1	4/2	6/4	8/5	10/8	11/8	10/7
Freezing Level*	200m	500m	1300m	1600m	2100m	2800m	2600m	2600m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Saturday 21 Nov 2020
Weather: The rain will clear in the early hours. The day bright with sunny intervals and occasional blustery showers, and snow above 600 or 700m. Snow settling above 750-800m.

Maximum wind: WSW 50 gusts 70mph.

Chance of cloud free mountain/hill tops above 800m: 70% - cloud bases varying as showers push through, but clearances more limited on the highest ranges in the west so more like 40% there.

Visibility: Good falling poor in snow showers. Perhaps enough lying eventually in the west to blow around and reduce visibility further on the tops.

Temperature: **Glens:** Plus 8 Celsius.
At 800m: Plus 5 Celsius falling to Plus 1 Celsius, occasionally 0 Celsius in showers, and feeling much colder due to the wind chill.
Freezing level: Above summits at midnight but soon falling to 800-900m.

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